

REMARKS/ARGUMENTS

1. Rejection of claims 1 and 14-16 under 35 U.S.C. 103(a):

Claims 1 and 14-16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Protel 99 SE Supplement Handbook (Copyright 1999) hereinafter '999.

Response:

Claim 1 has been amended to include the limitations previously found in claim 2, and no new matter has been added. Claim 2 was indicated as being allowable if rewritten in independent form. As such, claim 1 is now in allowable form. Claims 14-16 are dependent on claim 1, and should be allowed if claim 1 is allowed.

2. Introduction to new claims 21-30:

New claim 21 is drafted to include all of the limitations of claims 1 and 4. Claim 4 was indicated as being allowable if rewritten in independent form. Claims 22-24 are duplicates of original claims 5-7, and are dependent on new claim 21.

New claim 25 is drafted to include all of the limitations of claims 1 and 8. Claim 8 was indicated as being allowable if rewritten in independent form. Claim 26 is a duplicate of original claim 9, and is dependent on new claim 25.

New claim 27 is drafted to include all of the limitations of claims 1 and 10. Claim 10 was indicated as being allowable if rewritten in independent form. Claims 28-30 are duplicates of original claims 11-13, and are dependent on new claim 27.

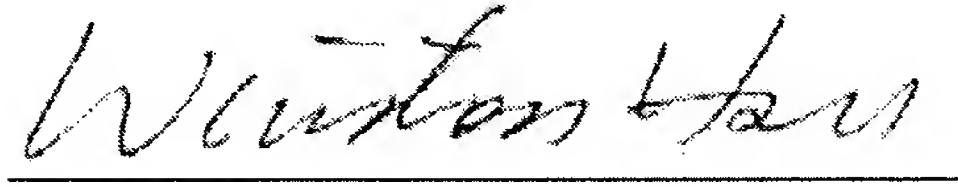
No new matter is added through any of the new claims 21-30, and consideration of claims 21-30 is respectfully requested.

Appl. No. 10/708,785
Amdt. dated July 27, 2007
Reply to Office action of May 14, 2007

In view of the claim amendments, all pending claims are in condition for allowance. The applicant respectfully requests that a timely Notice of Allowance be issued in this case.

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Sincerely yours,



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15 Note: Please leave a message in my voice mail if you need to talk to me. (The time in D.C. is 12 hours behind the Taiwan time, i.e. 9 AM in D.C. = 9 PM in Taiwan.)